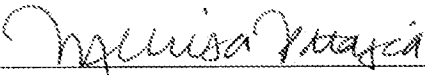


<p style="text-align: center;">CERTIFICATE OF MAILING</p> <p>I hereby certify that I have a reasonable basis for believing that this correspondence will be electronically filed or deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450 on <u>May 31, 2007</u></p> <p style="text-align: right;">Date of Deposit</p> <p> Melissa Patangia, Reg. No. 52,098</p>

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bloomfield, et al.

Group Art Unit: 1764

Serial No.: 10/783,505

Examiner: Ridley, Basia A.

Filed: 2/20/2004

Attorney Docket No.: X-0132

For: DIESEL STEAM REFORMING
WITH CO2 FIXING

Confirmation No.: 7580

AMENDMENT AND RESPONSE TO FINAL REJECTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Introductory Comments

This is responsive to the Final Rejection mailed March 7, 2007, for which a three-month shortened statutory period for response was set. It is believed that this Amendment is timely filed and that no fees are due. In the event the Office determines that fees are due to continue the prosecution of the captioned application, the Office is hereby authorized to deduct said fees from Deposit Account No. 03-1620 referencing Attorney Docket No. X-0132. The Listing of the Claims begins on page 2 and Applicants' Remarks begin on page 4.